

# MATERIAL SAFETY DATA SHEET

## Radiator Specialty Company

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POISON INFORMATION & EMERGENCY: 303-623-5716

### MATERIAL SAFETY DATA SHEET

May be used to comply with OSHA's Hazard Communication Standard 29 CFR 1910.1200. Standard must be consulted for specific requirements.

### US DEPARTMENT OF LABOR

Occupational Safety and Health Administration.  
(Non-Mandatory Form) Form Approved OMB No. 1218-0072

### SECTION I GENERAL INFORMATION

**PRODUCT NAME** SUPER OIL® HOUSEHOLD OIL (POUR)  
**PART NUMBER** L10 (all sizes)

**NOTE:** Blank spaces are not permitted. If any item is not applicable or no information is available, the space must be marked to indicate that.

### SECTION II HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

COMPONENT	WT%	C.A.S. NO.	TLV (ACGIH---XX---OSHA-----)
Petroleum Process Oil		Mixture	5mg/m3 (Mist)

#### Comments:

Components not identified are non-hazardous according to 29 CFR 1910.1200

### SECTION III PHYSICAL/CHEMICAL CHARACTERISTICS

<b>Specific Gravity (H<sub>2</sub>O=1)</b>	0.849	<b>pH</b>	N/A
<b>Solubility in Water</b>	Insoluble	<b>Solubility in Solvent</b>	Petroleum
<b>Flash Point (Method) - F°</b>	265°F. (COC)	<b>% Volatiles By Wt.</b>	Nil
<b>Melting Point - F°</b>	N/A	<b>Boiling Point - F°</b>	N/A
<b>Vapor Pressure (mm Hg)</b>	N/A	<b>Vapor Density (Air=1)</b>	N/A
<b>Evaporation Rate (Butyl Acetate=1)</b>	N/A		
<b>Appearance and Odor</b>	Water White Liquid with a Petroleum odor..		

### SECTION IV FIRE AND EXPLOSION HAZARD DATA

#### EXTINGUISHING MEDIA:

**Water Fog** XX      **Foam** XX      **CO<sub>2</sub>** XX      **Dry Chemical** XX

**SPECIAL FIRE FIGHTING PROCEDURES.** Wear self-contained, positive pressure breathing apparatus and protective clothes. Use water fog to cool containers exposed to flames below the flash point.

#### UNUSUAL FIRE AND EXPLOSION HAZARDS

None known

**SECTION V REACTIVITY DATA**

Stable XX	Unstable	Corrosive NO	Hazardous Polymerization? Yes	No XX
<b>Incompatibilities</b> Oxidizing agents, acids, peroxides, and chlorine				
<b>Hazardous Decomposition or Byproducts</b> Normal products of combustion: smoke, carbon monoxide & dioxide, and sulfur oxides.				

**SECTION VI HEALTH HAZARD INFORMATION**

<b>Recommended TLV of Product</b>		5mg/m <sup>3</sup> (Mist) Petroleum Process Oil	
<b>EYE CONTACT</b>	Irritation and redness	<b>SKIN CONTACT</b>	Irritant. Defatting on skin may occur with prolonged exposure.
<b>INHALATION</b>	Not likely, heavy oil. Mist may cause irritation to mucous membrane	<b>INGESTION</b>	HARMFUL IF SWALLOWED!
<b>OTHER</b>	N/A		

**SECTION VII EMERGENCY AND FIRST AID PROCEDURES**

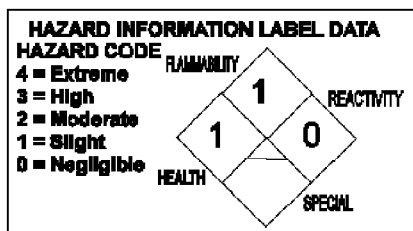
<b>EYE CONTACT</b>	Flush with water thoroughly for 15 minutes, while lifting eyelids. Consult a physician immediately.			
<b>SKIN CONTACT</b>	Wash with soap and water thoroughly. If adverse effects persist, consult a physician immediately.			
<b>INHALATION</b>	Remove to fresh air immediately. In case of adverse respiratory effects, get medical attention immediately.			
<b>INGESTION</b>	DO NOT INDUCE VOMITING! Get medical attention immediately. DO NOT ADMINISTER EPINEPHRINE OR ADRENALINE!			

**SECTION VIII SPECIAL PROTECTION INFORMATION**

	CONSUMER	BULK HANDLING (Prolonged Exposure)
<b>RESPIRATORY PROTECTION</b>	N/A	If TLV is exceeded wear NIOSH approved respirator.
<b>VENTILATION</b>	Use with adequate ventilation	General
<b>EYE PROTECTION</b>	N/A	Goggles or full face shield
<b>PROTECTIVE CLOTHING</b>	N/A	Solvent resistant gloves and apron.

**SECTION IX PRECAUTIONS FOR SAFE HANDLING AND USE**

<b>SPILL OR LEAK PROCEDURE</b>	Observing health hazards described above, ventilate area, remove ignition sources, confine spill, wipe up with rags or dry absorbent. Transfer to waste drum.	
<b>WASTE DISPOSAL METHOD</b>	<i>Dispose of in accordance with all applicable government laws and regulations.</i>	
<b>STORAGE AND HANDLING PRECAUTIONS</b>	Store in cool place away from oxidizing agents, acids, and ignition sources.	
<b>OTHER PRECAUTIONS</b>	WEARING CONTACT LENSES IS INADVISABLE!	KEEP AWAY FROM CHILDREN AND ANIMALS!



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